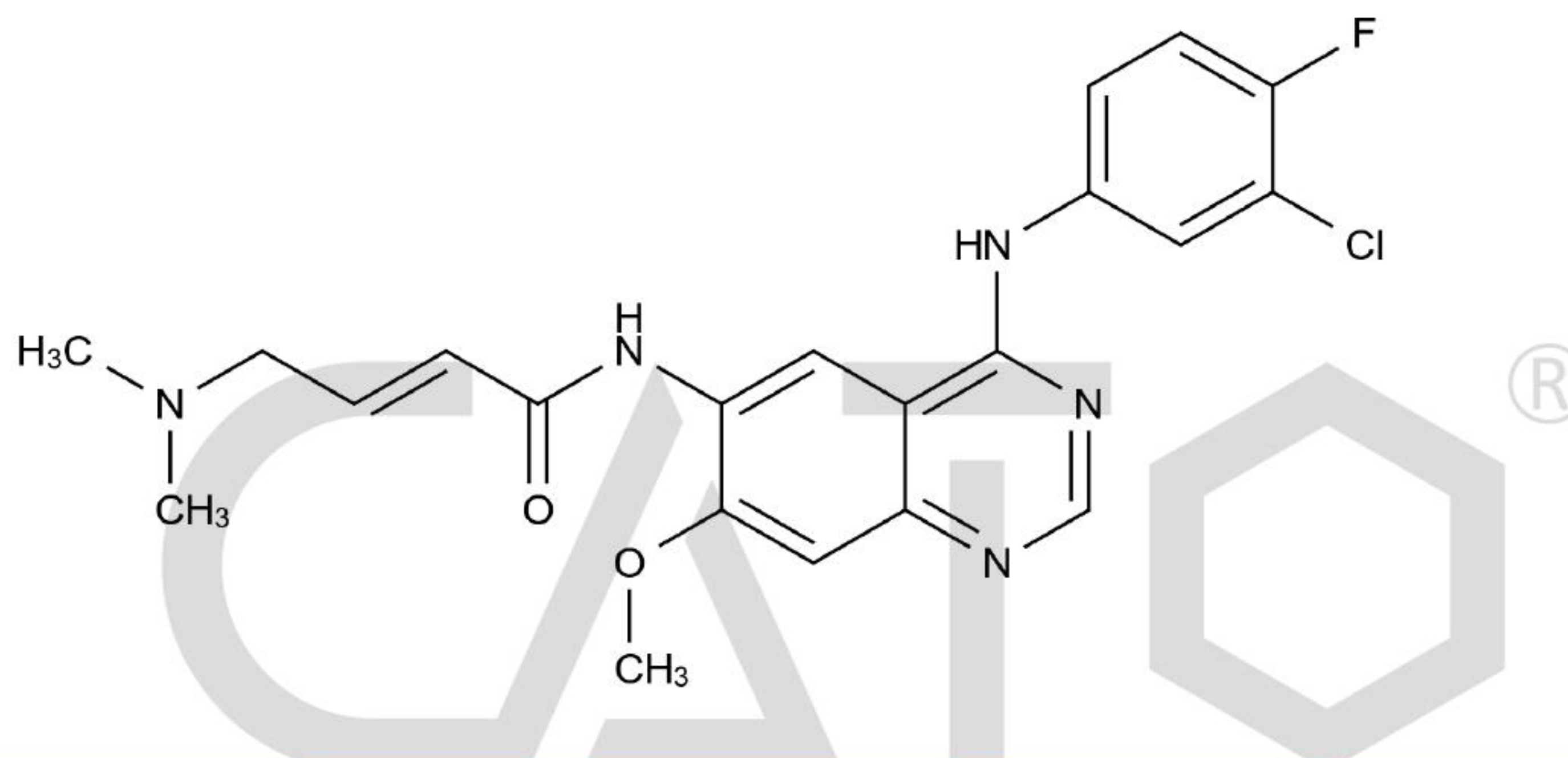


Certificate of Analysis

Reference Material & Standard

Product Name:	Dacomitinib Impurity 24	Catalogue Number:	C4X-208624
Synonyms:	N/A	Lot Number:	0723-RF-0030
CAS Number:	N/A	Expiry Date:	Sep 28, 2029
Molecular Formula:	C ₂₁ H ₂₁ ClFN ₅ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	429.88		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.366%
Loss On Drying	TGA	1.0852%
Assay		98.3%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 29, 2025

Date: Sep 29, 2025

Date: Sep 29, 2025



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